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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR		TTORNEY DOCKET NO.
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	n Proposition (Special State (1997)		ART UNIT	PAPER NUMBER
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Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

Office Action Summary

Application No. **08/832,443**

Applicant(s)

Wolpe And Tsyrlova

Examiner

Mary B. Tung

Group Art Unit 1644



X Responsive to communication(s) filed on 11/7 and 12/13/2000					
This action is FINAL .					
Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte QuayWe35 C.D. 11; 453 O.G. 213.					
A shortened statutory period for response to this action is set to expirelonger, from the mailing date of this communication. Failure to respond with application to become abandoned. (35 U.S.C § 133). Extensions of time m 37 CFR 1.136(a).	In the period for response will cause the				
Disposition of Claim					
X Claim(s) 47-52 and 91-99 s/are pending in the a					
Of the above, claim(s) is/are withdrawn from consi					
Claim(s)	ıs/are allowed				
Claim(s)	ıs/are rejected				
Claim(s)	is/are objected to				
X Claims <u>47-52 and 91-99</u>	are subject to restriction or election requirement				
Application Papers See the attached Notice of Draftsperson's Patent Drawing Review, PTO-948. The drawing(s) filed on					
Attachment(s) Notice of References Cited, PTO-892 Information Disclosure Statement(s), PTO-1449, Paper No(s) Interview Summary, PTO-413 Notice of Draftsperson's Patent Drawing Review PTO-948 Notice of Informal Patent Application, PTO-152					
SEE OFFICE ACTION ON THE FOLLOWING PAGES					

Serial No. 08/832,443 Art Unit 1644

DETAILED ACTION

Election/Restriction

Please Note: In an effort to enhance communication with our customers and reduce processing time, Group 1640 is running a Fax Response Pilot for Written Restriction Requirements. A dedicated Fax machine is in place to receive your responses. The Fax number is 703-308-4315. A Fax cover sheet is attached to this Office Action for your convenience. We encourage your participation in this Pilot Program. If you have any questions or suggestions, please contact Paula Hutzell, Supervisory Patent Examiner at paula.hutzell@uspto.gov or 703-308-4310. Thank you in advance for allowing us to enhance our customer service. Please limit the use of this dedicated Fax number to responses to Written Restrictions.

- 1. Upon further consideration, the applicant is further required under 35 U.S.C. 121:
- 2. To elect a specific SEQ ID NO:
 - a. SEQ ID NOS: 1 and 2,
 - b. SEQ ID NO: 3,
 - c. SEQ ID NOS: 4-9,
 - d. SEQ ID NO: 10,
 - e. SEQ ID NOS: 11-13 and 28 or
 - f. SEQ ID NO: 34, as recited in claims 47, 49 and 91-99.
- 3. Applicant is required, in response to this action, to elect a specific species to which the claims shall be restricted if no generic claim is finally held to be allowable. The response must also identify the claims readable on the elected species, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered non-responsive unless accompanied by an election.
- 4. Should Applicants traverse on the ground that the members of the species are not patentable distinct, Applicant should submit evidence or identify such evidence now of record showing the members to be obvious variants or clearly admit on the record that this is the case. In either instance, if the Examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103 of the other invention.
- 5. Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

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- 6. The following claim(s) are generic: no claim is generic.
- 7. The species are distinct each from the other for the following reasons:
- 8. The recited amino acid sequences are proteins which have different biochemical characteristics, structure and functions
- 9. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).
- 10. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 C.F.R. § 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a diligently-filed petition under 37 C.F.R. § 1.48(b) and by the fee required under 37 C.F.R. § 1.17(h).

Conclusion

- Papers related to this application may be submitted to Group 1640 by facsimile transmission. Papers should be faxed to Group 1640 via the PTO Fax Center located in Crystal Mall 1. The faxing of such papers must conform with the notice published in the Official Gazette, 1096 OG 30 (November 15, 1989). THE CM1 FAX CENTER TELEPHONE NUMBER IS (703) 305-3014 or (703) 308-4242.
- Any inquiry concerning this communication or earlier communications from the examiner should be directed to Mary Tung whose telephone number is (703)308-9344. The examiner can normally be reached Tuesday through Friday from 8:30 am to 6:00 pm, and on alternating Mondays. A message may be left on the examiner's voice mail service. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Christina Chan can be reached on (703) 308-3973. Any inquiry of a general nature or relating to the status of this application should be directed to the Group 1640 receptionist whose telephone number is (703) 308-0196.

March 15, 2001 Mary B. Tung, Ph.D. Patent Examiner Group 1640 MARY BETH TUNG. POD PATENT EXAMINED